

## INTERNATIONAL SEARCH REPORT

International Application No.  
PCT/IB2004/051470A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04N9/67

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 85/05718 A (MOTOROLA INC) 19 December 1985 (1985-12-19) the whole document	1-17
A	US 5 784 050 A (CORY MICHAEL KENNETH) 21 July 1998 (1998-07-21) abstract column 2, line 63 - line 65	1-17
A	EP 0 933 952 A (MATSUSHITA ELECTRIC IND CO LTD) 4 August 1999 (1999-08-04) abstract; figures 9,11	1-17
A	US 5 767 899 A (HIEDA TERUO ET AL) 16 June 1998 (1998-06-16) figures 1,15,16 column 4, line 25 - column 5, line 18	1,8,13

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

\*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

2 November 2004

Date of mailing of the international search report

19/11/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Güvener, C

## INTERNATIONAL SEARCH REPORT

International	Publication No
PCT/IB2004/051470	

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 8505718	A	19-12-1985	EP 0197940 A1	22-10-1986
			WO 8505718 A1	19-12-1985
			JP 61502439 T	23-10-1986
<hr/>				
US 5784050	A	21-07-1998	NONE	
<hr/>				
EP 0933952	A	04-08-1999	JP 3134660 B2	13-02-2001
			JP 7288837 A	31-10-1995
			EP 0933952 A2	04-08-1999
			DE 69515193 D1	06-04-2000
			DE 69515193 T2	19-10-2000
			DE 69532212 D1	08-01-2004
			DE 69532212 T2	09-09-2004
			EP 0677972 A2	18-10-1995
			US 5619280 A	08-04-1997
			US 5691779 A	25-11-1997
<hr/>				
US 5767899	A	16-06-1998	JP 6197363 A	15-07-1994
			JP 6197360 A	15-07-1994
			US 5548330 A	20-08-1996
<hr/>				